INTERNATIONAL SEARCH REPORT

International application No
PCT/US05/27216

A CLASSIFICATION OF SUBJECT MATTER IPC(8) A61B17/32, US 606/079, 167, 182, 183,		
According to International Patent Classification (IPC) or to both national classification and IPC		
B FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) US 606/079,167,182, 183 IPC8 A61B 17/32		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data ba&e consulted during the international search (name of data base and. where practicable, search terms used) Micropatent, PubMed		
C DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
×	US 6,746,451 B2 (MIDDLETON et al) 05 December 2002 (05 12 2002) Col 3, in 13-34, Col in 5-12, Col 6, in 11-29, Col 7 in 27-31, Col 11 in 32-35, Col 10, in 46-48, Abstract	1-6, 10-16
X Y	US 6,010,493 A (SNOKE) 04 January 2000 (04 01 2000) Abstract, Fig 13, Col 2 In 21-25 46, Col 4, In 11-15, Col 4, In 44-54, claim 3,	& 39- 17 18-22, 28-31, 34, 37
Y	US 4,994,072 (BHATE) 19 February 1991 (19 02 1991) See entire document	28-31 , 34, 37
A 1E US 2005/0209610 A1 (CARRISON) 22 September 2005 (22 09 2005) entire document		1-39
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A	WO 97/34536 (ROEHM) 25 September 1997 (25 09 1997) entire document	1-39
Further documents are listed in the continuation of Box C See patent family annex		
Special categories of cited document* "A" document defining the general state of the art which is not considered to be of particular relevance "Beginning the general state of the art which is not considered to be of particular relevance "Beginning the general state of the art which is not considered the principle or theory underlying the invention the principle or		
"E" earlier ap	earlier application or patent but published on or after the international "X" document of particular relevance, the claimed invention cannot be filing date	
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real Stop PCT, Attn. ISA/US, Commissioner for Patents O Box 1450, Alexandria, Virginia 22313-1450 Blaine R Copenheaver		
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